

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Douglas F. Beaven )  
 Filed: Herewith )  
 For: PROCESSING MANAGEMENT )  
 INFORMATION )

05/14/99  
 JCS20 U.S. PTO

JCS42 U.S. PTO  
 09/312740  
 05/14/99

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number EM484587898US  
 Date of Deposit: May 14, 1999

*I hereby certify that this correspondence and the enclosures referenced herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.*

*Jason A. Reyes*  
 Jason A. Reyes

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

TRANSMITTAL LETTER

Dear Sir:

Enclosed for filing are the following documents:

1. New Application of inventor Douglas F. Beaven  
 (pages 1 through 68 [including 44 pages of specification,  
 23 pages of claims, and 1 page of abstract] and 42 pages of  
 drawings).
2. Combined Declaration and Power of Attorney unexecuted.
4. Postcard.

09312740-051499

The Commissioner is hereby authorized to charge the filing fees to Deposit  
Account No. 08-0219.

Respectfully submitted,

HALE AND DORR LLP

By: Jason A. Reyes  
Jason A. Reyes  
Reg. No. 41,513  
Attorney for Applicants

Dated: May 14, 1999

HALE AND DORR LLP  
60 State Street  
Boston, MA 02109  
(617) 526-6010 (telephone)  
(617) 526-5000 (facsimile)